FORM PTO-1390 (Modified) (REV. 7-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES 05-967-A5 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/026339 12 August 2004 (12.08.2004) 14 August 2003 (14.08.2003) TITLE OF INVENTION UPS AS MODIFIERS OF THE BETA CATENIN PATHWAY AND METHODS OF USE APPLICANT(S) FOR DO/EO/US FRANCIS-LANG et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🛘 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗀 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. b. 🔲 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗀 are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🔲 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. \Box An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210).

☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Items 13 to 23 below concern document(s) or information included:

A SECOND or SUBSEQUENT preliminary amendment.

A power of attorney and/or change of address letter.

A FIRST preliminary amendment.

A substitute specification.

Express Mail Label No.

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO (if known, see 37 CFR 1			<u>-</u>		ATTORNEY'S DOCKET NUMBER 05-967-A5						
23. Oth	er items	or information:									
23. Other items or information: Patent Application Data Sheet; Copy of published application no. WO 2005/017119; PTO-1449 Form and copies of cited references; Statement Under 37 CF.R. 1.821(f); CRF of Sequence Listing; Transmittal Letters for Copy 1 and Copy 2 of the Sequence Listing on CD-ROM (submitted in lieu of paper copy); Return Receipt Postcard.											
The fol	llowing fe	ees have been s	ubmitted	- · · · · · · · · · · · · · · · · · · ·			CALCULATIO	 ONS	PTO USE		
24. 🛮 Basic national fee							\$ \$	300.00			
25. ⊠ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0 All other situations. \$200								\$0.00			
If the written by IPE Search fee (as an Internationa previo	n opinion EA/US ir (37 CFR Internati al Search ously con	e (37 CFR 1.492 tof the ISA/US of ndicates all clain 1.445(a)(2)) ha ional Searching Report prepare mmunicated to the		\$ \$100.00							
T	OTAL C	OF 24, 25 and	26 =					400.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets		Extra Sheets		ber of each additional 50 of thereof (round up to a wh		RATE					
44 - 1	00 =	0 /50 =		0		× \$250.00	s	\$0.00			
Surcharge of declaration a	charge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or aration after the date of commencement of the national stage (37 CFR 1.492(h)).										
CLAIM	is	NUMBER FI	LED	NUMBER EXTRA		RATE	-				
Total claims	,	25	- 20 =	5	х	\$50.00	\$ \$:	250.00			
Independen	t claims	4	- 3=	1	х	\$200.00	\$ \$ 2	200.00			
MULTIPLE (DEPEN	DENT CLAIMS (if applica	able)	+	\$360.00	s	\$0.00			
			T	OTAL OF ABOVE CA	ALC	ULATIONS =	s s	850.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$.	\$0.00				
				<u> </u>	S	UBTOTAL =	s s	850.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$	\$ \$0.00			
TOTAL NATIONAL FEE =							\$ \$8	\$850.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						s	\$0.00				
				TOTAL FEE	SE	NCLOSED =	\$ \$8	850.00			
-							Amount to b	e	s		

\$

Amount to be

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b.		Please charge my Deposit Account No. in the A duplicate copy of this sheet is enclosed.	amount of \$	to cover the above fees.					
C.	\boxtimes	The Commissioner is hereby authorized to charge any additional f to Deposit Account No13-2490 A duplicate copy of	ees which may be required, or chis sheet is enclosed.	redit any overpayment					
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
		TRA, Anita J.	SIGNATURE						
		nell Boehnen Hulbert & Berghoff LLP uth Wacker Drive	Anita J. Terpstra						
		o, Illinois 60606	NAME						
US	5		47,132						
			REGISTRATION NUMBER	?					
			February 13, 2006						
			DATE						